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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,302	06/08/2006	Shinichi Okawa	57800/A400	4987
	7590 06/24/201 RKER & HALE, LLP	EXAMINER		
PO BOX 7068		SINGH, SUNIL K		
PASADENA, CA 91109-7068			ART UNIT	PAPER NUMBER
			3732	
			MAIL DATE	DELIVERY MODE
			06/24/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/582,302	OKAWA ET AL.	
Examiner	Art Unit	

	Sunil K. Singh	3732	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED <u>09 June 2010</u> FAILS TO PLACE THIS APP	LICATION IN CONDITION FOR A	LLOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	replies: (1) an amendment, affidavireal (with appeal fee) in compliance	t, or other evidence, w with 37 CFR 41.31; or	which places the r (3) a Request
a) The period for reply expires <u>3</u> months from the mailing date	of the final rejection.		
b) The period for reply expires on: (1) the mailing date of this Anno event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE	g date of the final rejection	on.
Extensions of time may be obtained under 37 CFR 1.136(a). The date of have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount of hortened statutory period for reply origi	of the fee. The appropria nally set in the final Office	ate extension fee be action; or (2) as
2. The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. X The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief	will not be entered be	ocalice ocalice
 (a) ☐ They raise new issues that would require further cor (b) ☐ They raise the issue of new matter (see NOTE below 	nsideration and/or search (see NOT w);	ΓE below);	
(c) They are not deemed to place the application in beti	ter form for appeal by materially red	ducing or simplifying tl	ne issues for
appeal; and/or (d) ☐ They present additional claims without canceling a c	corresponding number of finally reje	ected claims	
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)		otod oldiirio.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (l	PTOL-324).
5. 🔲 Applicant's reply has overcome the following rejection(s):			•
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	·	•	_
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prove The status of the claim(s) is (or will be) as follows:		l be entered and an e	xplanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>42-61,64-75 and 77-80</u> . Claim(s) withdrawn from consideration: <u>62,63 and 76</u> .			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fail:	s to provide a
10. The affidavit or other evidence is entered. An explanation	n of the status of the claims after er	ntry is below or attach	ed.
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
/Cris L. Rodriguez/	/Sunil K Singh/		
Supervisory Patent Examiner, Art Unit 3732	Examiner, Art Unit 3732		

Continuation of 3. NOTE: The amendments to independent claim 42 chnages the scope of the claim and would require a further search and/or consideration since there are now dependent claims that depend on a limitation that was not previously required during prosecution. The Applicant has argued the intended purpose of the prior art. However, the examiner reminds that applicant that this is an apparatus claim and the intended function is not give full patentable weight. As long as the prior art meets the structural limitations and is capable of performing the function, then the prior art meets the limitation as claimed. The applicant further argues that LEDs 2a,2b and 2c cannot be considered a first and second light source. However, the Examiner disagrees. The different LEDs are used to to emit light and therefore each LED can be considered a light source. In regards to Applicant arguments, that Katsuda does not disclose switching between first and second light sources. The Examiner respectfully disagrees and points out para [0111] where Katsuda discloses that only a few of the LEDs are turned on and an embodiment where all the LEDs (i.e. various light sources) can be turned on. Therefore, it is the Examiner's position that Katsuda meets the limitations as claimed